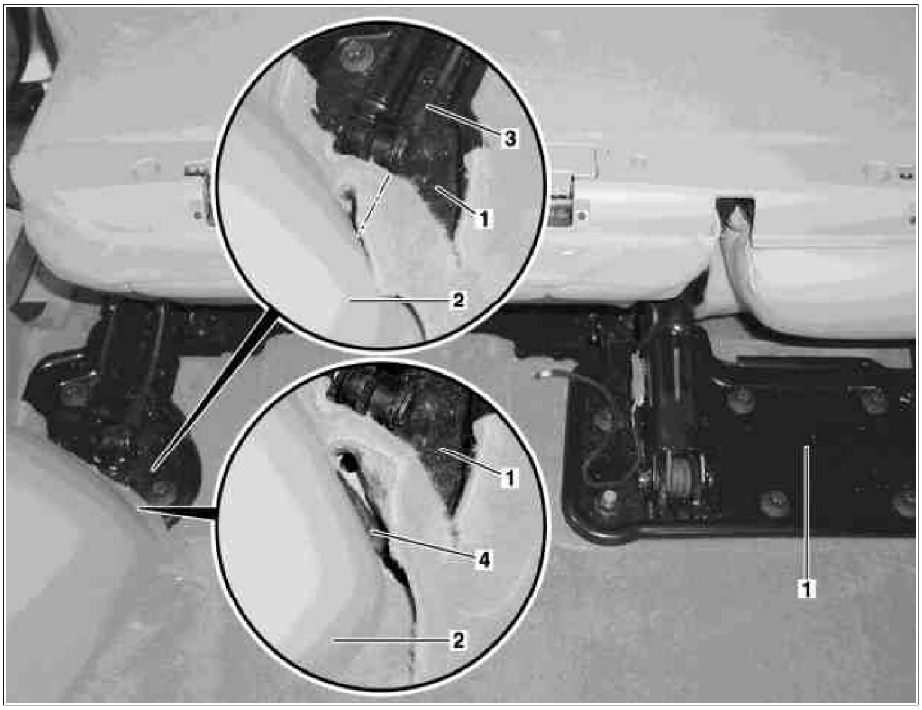
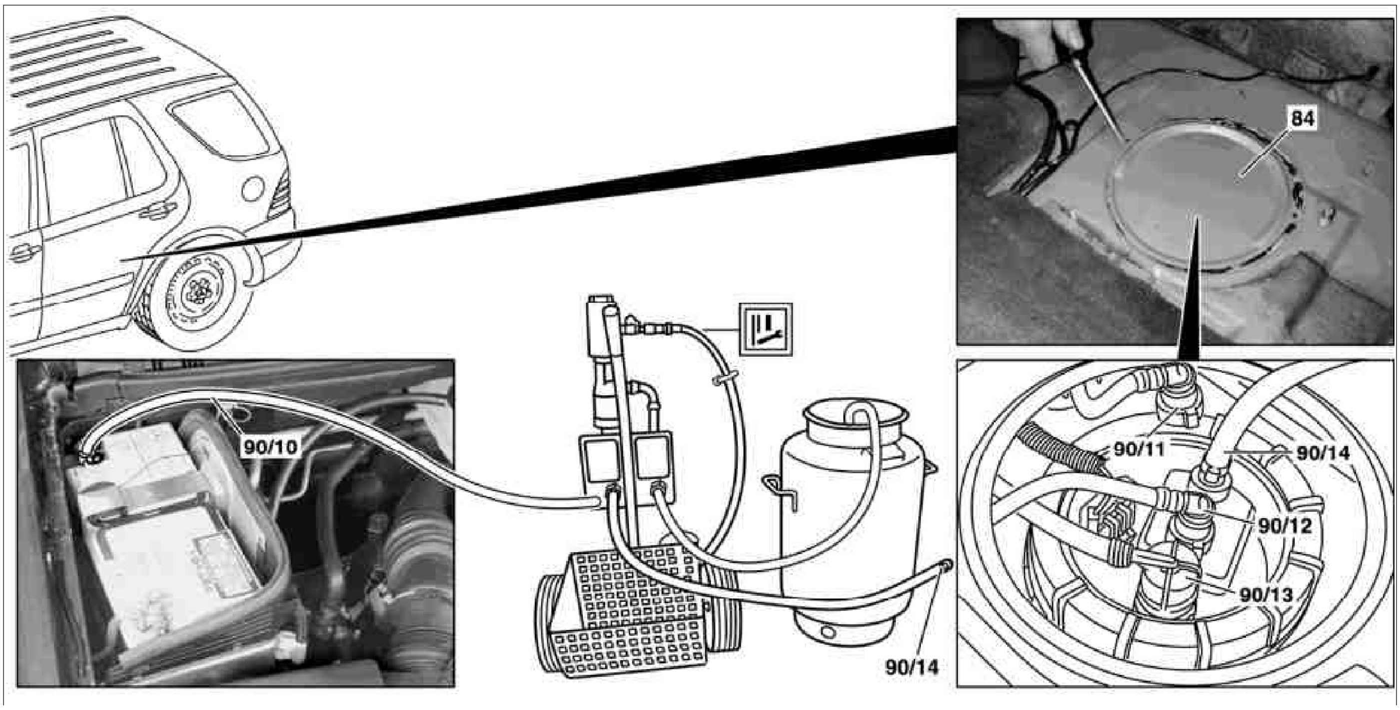
AR47.10-P-4000GH	Empty fuel tank if fuel pump is faulty	28.10.97

MODEL 163.113 with ENGINE 612.963
MODEL 163.128 with ENGINE 628.963
MODEL 163.136 with ENGINE 111.977
MODEL 163.154 with ENGINE 112.942
MODEL 163.157 with ENGINE 112.970
MODEL 163.172 with ENGINE 113.942
MODEL 163.174 with ENGINE 113.981
MODEL 163.175 with ENGINE 113.965

1 Fondsitzkonsole
2 Cover of left C-pillar
3 Seat retaining cable
4 Wiring harness



P47.20-2076-06



P47.10-2077-09

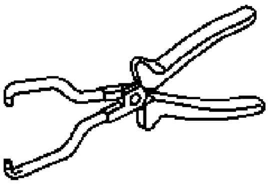
84 Closing cover
90/10 Ground line (vacuum unit)
90/11 Fuel return line
90/12 Fuel feed line
90/13 Stationary heater connection
90/14 Extraction hose

	Remove, Install		
⚠ Danger!	**Risk of explosion** from fuel igniting, **risk of poisoning** from inhaling and swallowing fuel as well as **risk of injury** to eyes and skin from contact with fuel.	Fire, sparks, open flames or smoking forbidden. Pour fuels only into suitable and appropriately marked containers. Wear protective clothing when handling fuel.	AS47.00-Z-0001-01A

1.1	Unscrew bolts at rear of 2/3 seat bench and raise rear of seat bench	Up to VIN A145272, X708318.	
1.2	Remove covers at seat frame of 60% bench seat	As of VIN A145273, X708319. Only remove the covers which are identified in the document with A, D and E.	AR91.12-P-1100GH
2.1	Fold 60% bench seat forward into footwell	As of VIN A145273, X708319. See operator's manual.	
3.1	Pull floor covering below rear seat mounting bracket (1) of 60% seat forward	Carefully pull floor covering forward under the seat console to prevent it from tearing. As of VIN A145273, X708319.	
4.1	Pull the floor covering forward under the front corner of the left C-pillar cover (2)	Carefully pull the floor covering forward under the cover to prevent it from tearing. As of VIN A145273, X708319.	
5	Cut into floor covering directly behind seat retaining cable (3)	Ensure that the wiring harness (4) is not damaged when cutting the floor covering. As of VIN A145273, X708319. Broken line marks the cut.	
6	Fold floor mat back	Do not crease floor mat! Fold floor mat back far enough to provide access to cap (84) between body and fuel pump.	
7	Remove end cover (84) of body	**Installation:** Replace cap and insert with new sealing compound. Cap (84) is sealed in with body sealer. Heat with hot air blower to make it easier to remove.	
8	Seal fuel return line (90/11)	Pliers	*163589003700
9	Connect extraction hose (90/14) with adapter hose to connection for fuel return line (90/11)	Extraction hose Adapter hose	*168589009000 *163589009100
10	Connect ground cable (90/10) of extraction pump ground terminal vehicle battery		
	Pumping out		
11	Pump fuel out into safety container using extraction pump		*BF47.10-P-1001-01A *WH58.30-Z-1001-16A
12	Install in the reverse order		

Fuel tank

Number	Designation			Models 163.113/ 136/154/ 172 up to 31.08.01	Models 163.113/ 136/154/ 172 as of 01.09.01 Models 163.157/ 175	Model 163.128	Model 163.174
BF47.10-P-1001-01A	Fuel tank capacity	Total capacity	Liter	72	83	83	93
		Reserve capacity	Liter	10	12	12	12



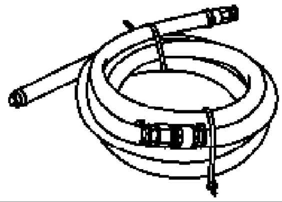
163 589 00 37 00

Pliers



163 589 00 91 00

Adapter hose



168 589 00 90 00

Extraction hose

Commercially available tools (see Workshop Equipment Manual)

Number	Designation	Make (e.g.)	Order number
WH58.30-Z-1001-16A	Suction master M2P 20 B	Ecco GmbH Vonkeln 17 D-42349 Wuppertal	9749 5000 50